	Application No.	Applicant(s)
Notice of Allowability	09/997,537	TAKEDA ET AL.
	Examiner	Art Unit
	Phuongchau Ba Nguyen	2665
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>10-25-04</u> .		
2. The allowed claim(s) is/are 23; Renumbered as 1.		
3. $\boxtimes$ The drawings filed on <u>29 November 2001</u> are accepted by	the Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No. $\underline{0}$	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to DEPOSIT OF and/or INFORMATION about the depo	son's Patent Drawing Review (PTO . s Amendment / Comment or in the 6 .84(c)) should be written on the draw he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	Office action of ings in the front (not the back) of (d). must be submitted. Note the
attached Examiner's comment regarding REQUIREMENT  Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/0	<ol> <li>5. ☐ Notice of Informal Information</li> <li>6. ☐ Interview Summary Paper No./Mail Date</li> </ol>	Patent Application (PTO-152) (PTO-413),
Paper No./Mail Date 11-29-01  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	<u>_</u>	ent of Reasons for Allowance

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## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Regarding claim 23, the prior art fails to teach or suggest an apparatus for transmitting data on a transmission medium, comprising "propagation delay identifier storage means for storing a propagation delay identifier which is used for bandwidth allocation, a maximum data size storage means for storing a maximum data size value which corresponds to maximum size of data include in a packet transmitted on said transmission medium," in combination with other limitations, as specified in independent claim 23.

- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuongchau Ba Nguyen whose telephone number is 571-272-3148. The examiner can normally be reached on Monday-Friday from 10:00 a.m. to 2:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on 571-272-3155. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phuongchau Ba Nguyen

Examiner Art Unit 2665

> DUCHO PRIMARY EXAMINER

> > 2-4-05